



Cal OES

Daily Weather Threat Briefing

Regional Operations Center

Western Region

Monday, October 31



Day 1 (Monday): No widespread or significant weather impacts are expected today and tonight



Weather Risk Outlook

Regional Operations Center
Western Region
Monday, October 31

	Mon, Oct 31	Tue, Nov 1	Wed, Nov 2	Thu, Nov 3	Fri, Nov 4	Sat, Nov 5	Sun, Nov 6
Fire Weather Low RH / Wind / Dry T-Storms							
Thunderstorms Wind / Hail / Tornadoes							
Heat							
Cold				Inland/ Coastal	Inland/ Coastal		
River Flooding							
Wind		All Regions (Strongest in the Sierra)	Southern	Inland/ Southern			
Heavy Rain Flash Flooding / Debris Flow							
Snow		Inland (Mainly the Sierra)	Inland/Southern (Mountains)	Inland/Southern (Mountains)			

Risk Levels	Little to None	Minor	Moderate	Major	Extreme
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Weather Key Points

Regional Operations Center

Western Region

Monday, October 31

- A storm system will impact the state through mid to late week, bringing an increase in lower elevation rain, higher elevation snow, and gusty winds for many areas as well as much cooler temperatures
 - **Impacts:** No widespread burn scar impacts are expected from this event, with the moisture being beneficial. Some impacts to travel from accumulating snow are likely at times through Thursday, especially above 4,000-5,000 feet. Potentially impacted areas include I-80 over the Sierra, portions of I-5 in far northern California, and the Grapevine in southern California.
 - **Timing:** Precipitation arrives early Tuesday morning across northern California, becoming more spotty on Wednesday. Across southern California, a few showers are possible on Tuesday but better precipitation chances arrive later Wednesday and Thursday.
 - **Snow:** Moderate to locally heavy mountain snow is expected above 6,000 feet through Wednesday, especially over the Sierra. However, snow levels will fall quickly to 3,000- 4,000 feet across northern California and down toward 4,000-5,000 feet across southern California through late week. Snowfall totals of 3-8 inches are forecast above 5,000 feet, with 9-14 inches above 7,500 feet.
 - **Temperatures:** Near-freezing temperatures are expected over portions of the Central Valley Wednesday and Thursday night, and readings could dip into the upper 30s even for some areas closer to the coast across northern California
- Another storm system may bring additional precipitation to portions of northern California for the weekend, though the exact details remain uncertain at this time

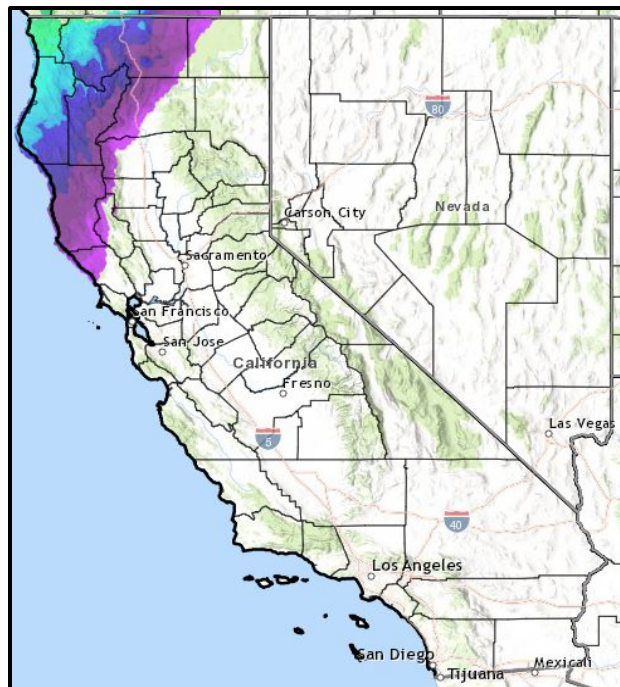


Precipitation Forecast

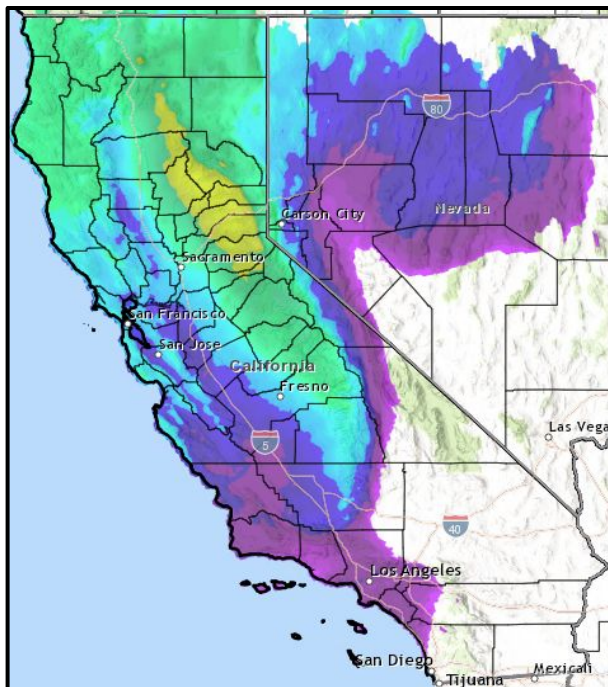
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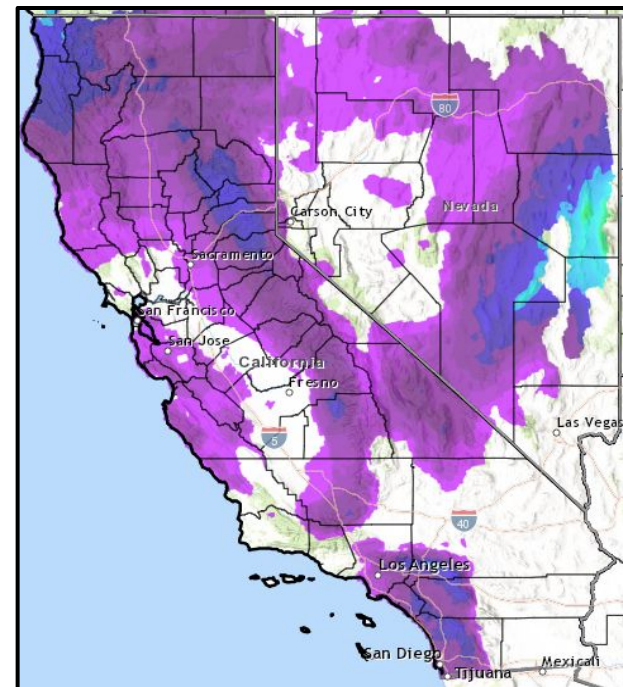
Monday, October 31



Monday



Tuesday



Wednesday

Important Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

Precipitation (inches)

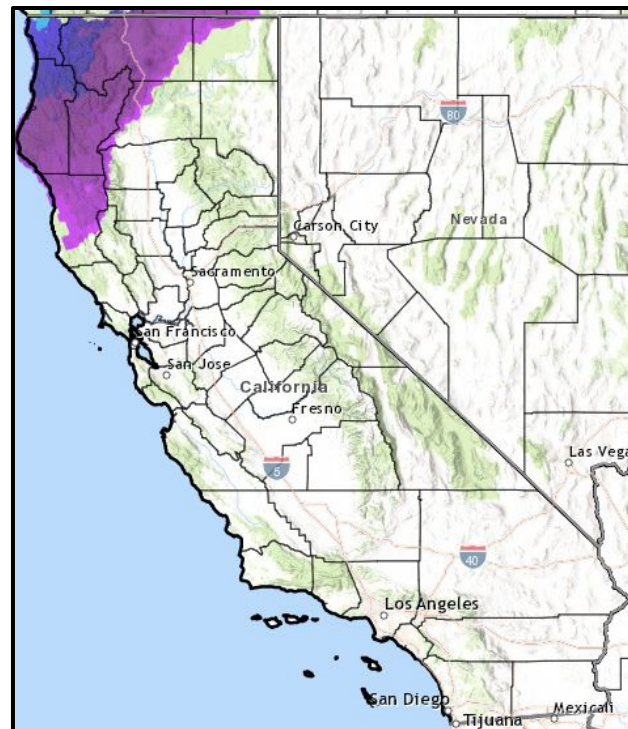




Precipitation Forecast



Thursday



Friday

Important Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

Precipitation (inches)



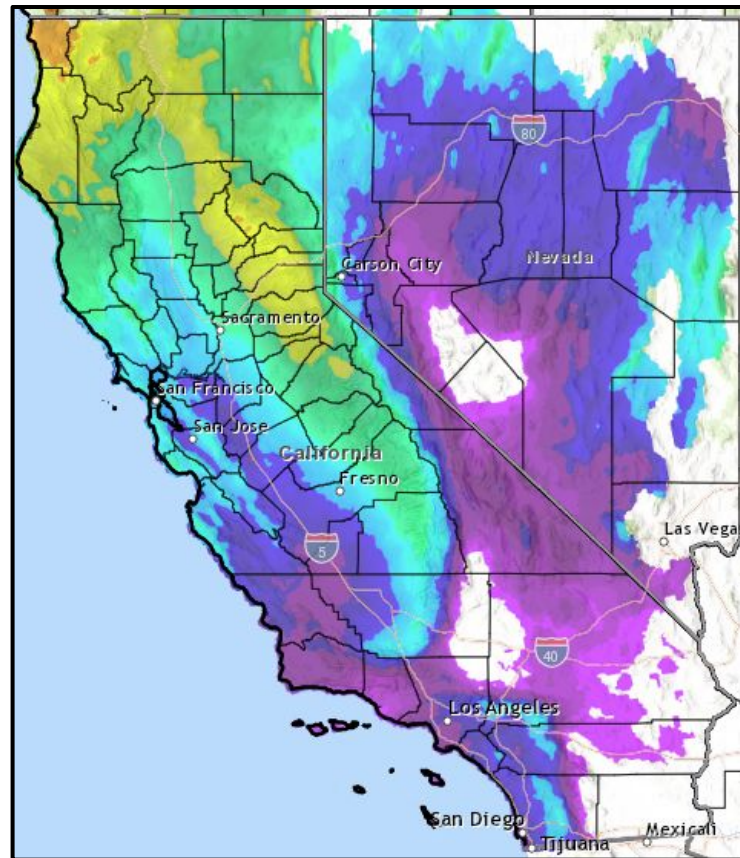


Precipitation Forecast

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Western Region

Monday, October 31



Monday Night - Friday Storm Total Precipitation Forecast

Precipitation (inches)





Weather Outlook (6-14 Days)

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6-10 Day Outlook (November 5 - 9)

Temperatures

- Below normal temperatures are favored to continue statewide

Precipitation

- Above normal precipitation is favored across the majority of the state

8-14 Day Outlook (November 7 - 13)

Temperatures

- Below normal temperatures are again favored across the state

Precipitation

- Above normal precipitation is favored statewide



Risk Assessment Matrix

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Monday, October 31

Impact Level Definition

- 1. Impactful weather is not expected.**
- 2. Potential threat to lives and property if no/incorrect actions are taken.**
 - Localized impacts on commerce possible.
 - Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.**
 - Impacts on commerce possible.
 - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.**
 - Significant impacts to commerce possible.
 - Includes events that occur infrequently.
- 5. Actions required to save lives and/or property.**
 - Significant and extended impacts to commerce.
 - Includes exceptionally rare events.

